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## CERTIFICATE OF FACSIMILE TRANSMISSION TO THE UNITED STATES PATENT AND TRADEMARK OFFICE

571-273-8300

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office at the telephone number set forth above on <u>June</u> 22, 2009.

By /Michael E. Belk/
(Signature)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket: NL040617

Peter Dirksen et. al.

Confirmation No. 8794

Serial No. 10/596,647

Group Art Unit: 1795

Filed: 06/20/2006

Ex. Thorl Chea

Title: High Sensitivity Magnetic Built-In Current Sensor

Commissioner for Patents Alexandria, VA 22313-1450

## RESPONSE

Sir:

In response to the official Office Action dated 05/20/2009, Applicants submit the following remarks.